

	Type	Ref #	Hits	Search Text
1	IS&R	S2	5039	(210/232,238,236,459,460,461,462).CCLS .
2	BRS	S3	52	(US-20020036162-\$ or US-20030034288-\$ or US-20030094408-\$ or US-20030132158-\$ or US-20030136720-\$ or US- 20030146143-\$ or US-20030146144-\$ or US-20040035776-\$ or US-20040050766-\$ or US-20040050767-\$ or US-20040089597-\$ or US-20040112807-\$ or US- 20040112820-\$ or US-20040112821-\$ or US-20040124129-\$ or US-20040140254-\$ or US-20040140255-\$ or US-20040149640-\$ or US-20040159600-\$).did. or (US- 1240747-\$ or US-5080787-\$ or US- 5092993-\$ or US-5108598-\$ or US- 5116499-\$ or US-5128034-\$ or US- 5213688-\$ or US-5421223-\$ or US- 5510031-\$ or US-5846416-\$ or US- 5891329-\$ or US-5935435-\$ or US- 5989419-\$ or US-6015492-\$ or US- 6024867-\$ or US-6027644-\$ or US- 6071404-\$ or US-6096197-\$ or US- 6096207-\$ or US-6103115-\$ or US- 6245230-\$ or US-6280620-\$ or US- 6309543-\$ or US-6368503-\$ or US- 6391197-\$ or US-6488845-\$).did. or (US-6595372-\$ or US-6602412-\$ or US- 6627077-\$ or US-6627078-\$ or US- 6632355-\$ or US-6716342-\$).did. or (US-2922526-\$).did.
3	IS&R	S6	5039	(210/232,238,236,459,460,461,462).CCLS .
4	BRS	S7	590	S6 and spring
5	BRS	S8	514	S6 and spring and filter
6	BRS	S9	355	S6 and (spring same filter)
7	BRS	S11	4244	casing same thread

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 09:37		
2	US-PGPUB; USPAT; USOCR	2004/09/30 11:24		
3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 11:25		
4	USPAT	2004/09/30 11:26		
5	USPAT	2004/09/30 11:34		
6	USPAT	2004/09/30 11:44		
7	USPAT	2004/09/30 12:02		

	Type	Ref #	Hits	Search Text
8	BRS	S12	2522	casing with thread
9	BRS	S13	62	(inner near casing) with thread
10	BRS	S14	225	(casing with thread) and filter
11	BRS	S15	58	(US-20020036162-\$ or US-20030034288-\$ or US-20030094408-\$ or US-20030132158-\$ or US-20030136720-\$ or US-20030146143-\$ or US-20030146144-\$ or US-20040035776-\$ or US-20040050766-\$ or US-20040050767-\$ or US-20040089597-\$ or US-20040112807-\$ or US-20040112820-\$ or US-20040112821-\$ or US-20040124129-\$ or US-20040140254-\$ or US-20040140255-\$ or US-20040149640-\$ or US-20040159600-\$).did. or (US-1240747-\$ or US-5080787-\$ or US-5092993-\$ or US-5108598-\$ or US-5116499-\$ or US-5128034-\$ or US-5213688-\$ or US-5421223-\$ or US-5510031-\$ or US-5846416-\$ or US-5891329-\$ or US-5935435-\$ or US-5989419-\$ or US-6015492-\$ or US-6024867-\$ or US-6027644-\$ or US-6071404-\$ or US-6096197-\$ or US-6096207-\$ or US-6103115-\$ or US-6245230-\$ or US-6280620-\$ or US-6309543-\$ or US-6368503-\$ or US-6391197-\$ or US-6488845-\$).did. or (US-6595372-\$ or US-6602412-\$ or US-6627077-\$ or US-6627078-\$ or US-6632355-\$ or US-6716342-\$ or US-6406625-\$ or US-4719012-\$ or US-4459208-\$ or US-6196112-\$ or US-6681817-\$ or US-6626299-\$).did. or (US-2922526-\$).did.
12	BRS	S16	10	S15 and lock
13	BRS	S21	767	210/449
14	BRS	S22	99	S21 and spring

	DBs	Time Stamp	Comments	Error Definition
8	USPAT	2004/09/30 12:02		
9	USPAT	2004/09/30 12:05		
10	USPAT	2004/09/30 12:05		
11	US-PGPUB; USPAT; USOCR	2004/10/01 12:55		
12	USPAT	2004/09/30 12:45		
13	US-PGPUB; USPAT; USOCR	2004/10/01 12:56		
14	US-PGPUB; USPAT; USOCR	2004/10/01 13:09		

	Type	Ref #	Hits	Search Text
15	BRS	S23	95	S21 and (key lock slot)
16	IS&R	S24	6	((("5213688") or ("6267887") or ("5549822") or ("4933080") or ("D406874") or ("5152464"))).PN.
17	BRS	S25	13	("5549822").URPN.
18	BRS	S26	19	("5152464").URPN.
19	BRS	S28	19	("3430769" "3469696" "3853761" "3950251" "4686037" "4753728" "4770768" "4804476" "5008011" "5108709" "5114570" "5137657" "5152464" "5545314" "5653868" "5795471" "6096197").PN.
20	BRS	S29	16	("5213688").URPN.
21	IS&R	S32	5039	(210/232,238,236,459,460,461,462).CCLS
22	BRS	S33	885	S32 and threaded
23	BRS	S34	737	S32 and threaded and filter

	DBs	Time Stamp	Comments	Error Definition
15	US-PGPUB; USPAT; USOCR	2004/10/01 13:15		
16	USPAT; USOCR	2004/10/01 13:15		
17	USPAT	2004/10/01 13:24		
18	USPAT	2004/10/01 13:26		
19	US-PGPUB; USPAT; USOCR	2004/10/01 13:31		
20	USPAT	2004/10/01 13:32		
21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 09:37		
22	USPAT	2004/10/04 09:38		
23	USPAT	2004/10/04 09:38		